



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jonathon Cheah, et al.
U.S. Patent Serial No.: 10/053,480
Filing Date: January 15, 2002
Examiner: Henry Choe
Group No.: 2817
Confirmation No.: 3685
Notice of Allowance Mailed: November 19, 2003
Title: HIGH-SPEED PHASE FREQUENCY DETECTION
MODULE

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

**REQUEST FOR RECONSIDERATION OF AN INFORMATION
DISCLOSURE STATEMENT SUBMITTED BEFORE
MAILING OF THE NOTICE OF ALLOWANCE**

For reasons set forth below, it is respectfully requested that the PTO file for this application be promptly forwarded to Examiner Choe, for indicating that all references in the enclosed Information Disclosure Statement have been considered.

On February 21, 2002, Applicant filed an Information Disclosure Statement (IDS) with a PTO-1449 form attached, listing the references submitted for consideration. Copies of the cited references were also included. This IDS was received at the U.S. Patent and Trademark Office on March 4, 2002, as shown on the returned, date-stamped postcard, a copy of which is attached.

An Office Action was mailed in connection with this application on May 21, 2003. Attached to the Office Action was a copy of Page 1 the PTO-1449, initialed by Examiner Choe. However, an initialed copy of Page 2 was not attached.

On October 23, 2003, Applicant filed a Supplemental Information Disclosure Statement (IDS) with a PTO-1449 form attached, listing the references submitted for consideration. Copies of the cited references were also included. This IDS was received at the U.S. Patent and Trademark Office, as shown on the returned, date-stamped postcard, a copy of which is attached.

The Notice of Allowability for this application was mailed on November 19, 2003. However, Examiner Choe did not return a copy of the PTO-1449 forms filed February 21, 2002 and October 23, 2003 indicating consideration of the references.

Accordingly, Applicant hereby requests reconsideration of the enclosed Information Disclosure Statement so that Examiner Choe may initial the patent documents listed on the PTO-1449 forms filed February 21, 2002 and October 23, 2003 to show that they were appropriately considered during examination of this Application. The Commissioner is hereby authorized to credit any overpayment, or to charge any additional fee required by this paper, to Deposit Account No. 02-0384 of Baker Botts L.L.P.

BAKER BOTTS L.L.P.
Attorneys for Applicant



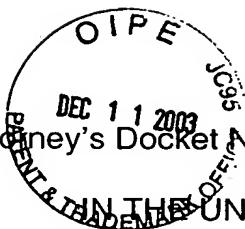
Samir A. Bhavsar
Reg. No. 41,617

CUSTOMER NO. 05073

Enclosures: Information Disclosure Statement Form PTO-1449 filed February 21, 2002
Copy of acknowledgment postal card showing
date stamp of March 4, 2002
Supplemental Information Disclosure Statement Form PTO-1449 filed
October 23, 2003
Copy of acknowledgement postal card showing date stamp of
October 23, 2003
Copy of Express Mail Receipt No. EV324627844US

Attorney's Docket No. 004939.P023

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of:

Jonathan Cheah, et al.

Application No.: 10/053,480

Filed: January 15, 2001

For: HIGH-SPEED PHASE
FREQUENCY DETECTION
MODULE

Examiner: Not Yet Assigned

Art Unit: Not Yet Assigned

Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Enclosed is a copy of Information Disclosure Citation Form PTO-1449 together with copies of the documents cited on that form. It is respectfully requested that the cited documents be considered and that the enclosed copy of Information Disclosure Citation Form PTO-1449 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search

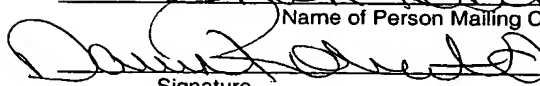
FIRST CLASS CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231

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Signature

2/21/02
Date

has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under one of the following (as indicated by an "X" to the left of the appropriate paragraph):

X 37 C.F.R. §1.97(b).

_____ 37 C.F.R. §1.97(c). If so, then enclosed with this Information Disclosure Statement is one of the following:

_____ A statement pursuant to 37 C.F.R. §1.97(e) or

_____ A check for \$180.00 for the fee under 37 C.F.R. § 1.17(p).

_____ 37 C.F.R. §1.97(d). If so, then enclosed with this Information Disclosure Statement are the following:

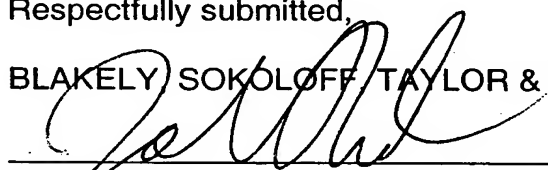
- (1) A statement pursuant to 37 C.F.R. §1.97(e); and
- (2) A check for \$180.00 for the fee under 37 C.F.R. §1.17(p) for submission of the Information Disclosure Statement.

If there are any additional charges, please charge Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

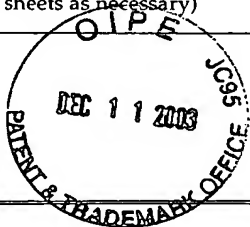
Dated: 2/21, 2002



John P. Ward
Reg. No. 40,216

12400 Wilshire Blvd.
Seventh Floor
Los Angeles, CA 90025-1026
(408) 720-8300

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.: 004939.P023	Application Number: 10/053,480
	First Named Inventor: Jonathan Cheah	
	Filing Date: 1/15/02	



TRADEMARK						
U.S. PATENT DOCUMENTS						
Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
		6,181,210	B1	Wakayama		


FOREIGN PATENT DOCUMENTS								
Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD- YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				

Examiner Signature	Date Considered 3.21.03
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Order Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual user. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for Form 1449A/PTO (Modified) (use as many sheets as necessary)	Attorney Docket No.: 004939.P023	Application Number:
	First Named Inventor: Jonathan Cheah	
	Filing Date: 1/15/02	

OTHER ART - NO PATENT LITERATURE DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

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RECEIVED
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ENTERED
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STATUS DB-LA

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
LOS ANGELES

Blum

Serial/Patent No.: <u>10/053,480</u>	Filing/Issue Date: <u>1/15/01</u>
Client: <u>Transilica</u>	
Title: <u>HIGH-SPEED PHASE FREQUENCY DETECTION MODULE</u>	
BSTZ File No.: <u>004939 P023</u>	Atty/Sec'y. Initials: <u>JPW/dkr</u>
Date Mailed: <u>2/21/02</u>	Docket Due Date: <u>****</u>
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:	
<input type="checkbox"/> Amendment/Response (____ pgs.)	<input type="checkbox"/> Express Mail No. _____
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate)	<input type="checkbox"/> Check No. _____
<input type="checkbox"/> Application - Utility (____ pgs. with cover and abstract)	<input type="checkbox"/> Month(s) Extension of Time _____ Amt: _____
<input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.)	<input checked="" type="checkbox"/> Information Disclosure Statement & PIO-44 (4 pgs.)
<input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.)	<input type="checkbox"/> Issue Fee Transmittal
<input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.)	<input type="checkbox"/> Notice of Appeal
<input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.)	<input type="checkbox"/> Petition for Extension of Time
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<input type="checkbox"/> Declaration & POA (____ pgs.)	<input type="checkbox"/> Response to Notice of Missing Parts
<input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____ pgs.)	<input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business
<input type="checkbox"/> Drawings: _____ # of sheets includes _____ figures	<input type="checkbox"/> Transmittal Letter, in duplicate
	<input type="checkbox"/> Fee Transmittal, in duplicate
<input checked="" type="checkbox"/> Other: <u>Copies Of 2 Cited References</u>	



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Jonathon Cheah et al.
Serial No.: 10/053,480
Filing Date: January 15, 2002
Examiner: Henry Choe
Art Unit: 2817
Title: HIGH-SPEED PHASE FREQUENCY DETECTION MODULE

Commissioner of Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Applicants respectfully request, pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, that the references listed on the attached PTO-1449 form be considered and cited in the examination of the above-identified patent application. Copies of the references are enclosed for the convenience of the Examiner. No representation is made that a search has been made, that the references are material to the patentability of the present application, or that the references qualify as prior art. I hereby certify that the item(s) contained in this Information Disclosure Statement were first cited in any communication from a foreign patent office in a counterpart foreign application not more than thirty days prior to the filing of this Information Disclosure Statement.

REMARKS

This Information Disclosure Statement is being submitted pursuant to 37 C.F.R. § 1.97(c) and, therefore, no fee is believed to be due. If, however, a fee is due, the Commissioner is hereby authorized to charge such fee to Deposit Account No. 02-0384 of Baker Botts L.L.P.

Respectfully submitted,

Baker Botts L.L.P.
Attorneys for Applicants



Samir A. Bhavsar
Reg. No. 41,617

Date: October 23, 2003

Correspondence Address:
2001 Ross Avenue, Suite 600
Dallas, Texas 75201-2980
Phone: (214) 953-6581

Customer No. 05073

PTO-1449 Information Disclosure Citation In an Application	Application No. 10/053,480	Applicant(s) Jonathon Cheah et al.	
	Docket Number 073671.0151	Group Art Unit 2817	Filing Date January 15, 2002

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A	5,963,059	10/05/99	Partovi et al.	327	12	12/19/97
B	6,121,846	09/19/00	Ahola et al.	331	27	05/27/99
C	6,301,318 B1	10/09/01	Wei et al.	375	371	03/30/98
D	2001/0052822 A1	12/20/01	Kim et al.	331	8	12/07/00
E						
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J						
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M						
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE (month/day/year)	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
O	0 500 014 A2	02/17/92	EPO	H03L	7/089		
P	WO 97/15116	04/24/97	PCT	H03K	3/356		
Q							
R							

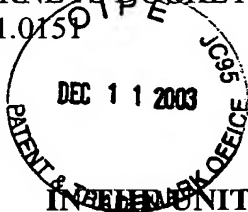
	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
S	PCT Search Report for PCT/US 03/00689, 4 pages	October 8, 2003
T		
U		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE



UNITED STATES PATENT AND TRADEMARK OFFICE


In re application of: Jonathon Cheah et al.
Serial No.: 10/053,480
Filing Date: January 15, 2002
Examiner: Henry Choe
Art Unit: 2817
Title: HIGH-SPEED PHASE FREQUENCY DETECTION
MODULE

Commissioner of Patents
PO Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Supplemental Information Disclosure Statement (2 pages), Form PTO-1449 (1 page) with 7 attached references, Baker Botts return postcard (1 postcard), and this Certificate of Mailing (1 page) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 23rd day of October 2003 and is addressed to the Commissioner of Patents, PO Box 1450, Alexandria, VA 22313-1450.


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- ☐ Bibliographic Data Sheet
- ☐ Declaration/power of Attorney
- ☐ Assignment
- ☐ Verified Statement
- ☐ Formal Drawing
- ☐ Informal Drawings
- ☐ Amendment/Response

Total Pages

Total Pages

- ☐ Mo. Extension of Time
- ☐ Notice of Appeal
- ☐ Appeal Brief
- ☐ Issue Fee Transmittal
- ☐ Check No. Amt.:
- ☐ Check No. Amt.:
- ☒ Serial No. **10/053480**
- ☒ Other **IDS (2 pgs) PTO-1449 (1 pg)**

Name of Inventor(s):

Jonathan Cheah et al

Title of Invention:

High-Speed Phase Frequency

Client or Applicant:

Microtune

BB File No.:

072071-0151

Mailed:

10/23/03

Due:

11/7/03

Atty/Secy:

SABsjm

Certificate of Mailing

Express Mail ☒

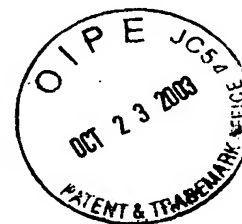
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ATTORNEY DOCKET NO.
073671.0151

SERIAL NO.
10/053,480

B



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jonathon Cheah, et al.
U.S. Patent Serial No.: 10/053,480 ✓
Filing Date: January 15, 2002
Examiner: Henry Choe
Group No.: 2817
Confirmation No.: 3685
Notice of Allowance Mailed: November 19, 2003
Title: HIGH-SPEED PHASE FREQUENCY DETECTION
MODULE

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Request for Reconsideration of an Information Disclosure Statement Submitted Before Mailing of the Notice of Allowance is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 11th day of December, 2003 addressed to Mail Stop ISSUE FEE, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Willie Jiles

Willie Jiles

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No. EV 323451942 US

DAL01:770671.1